

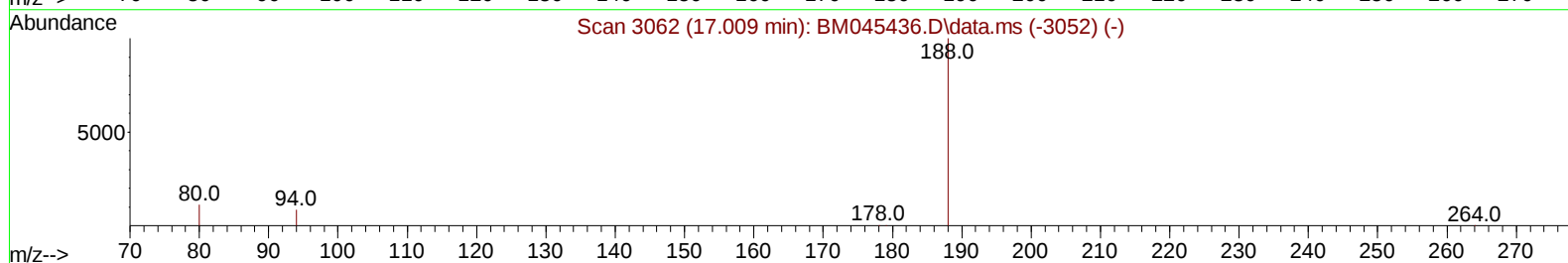
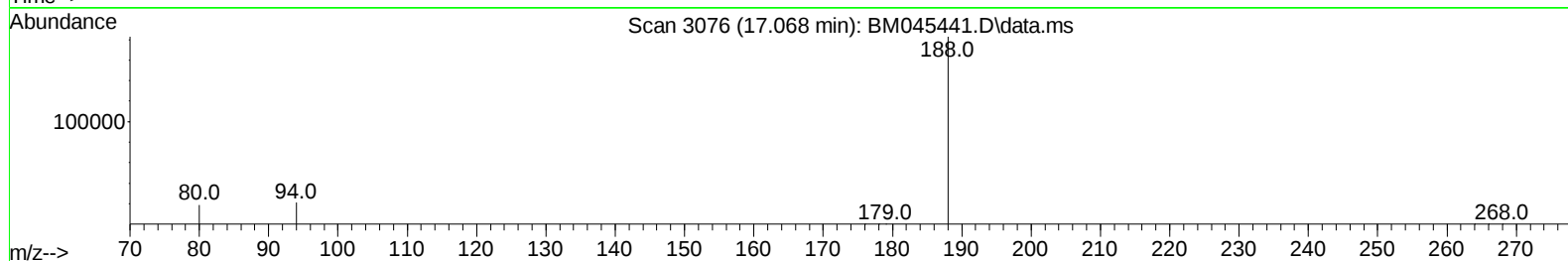
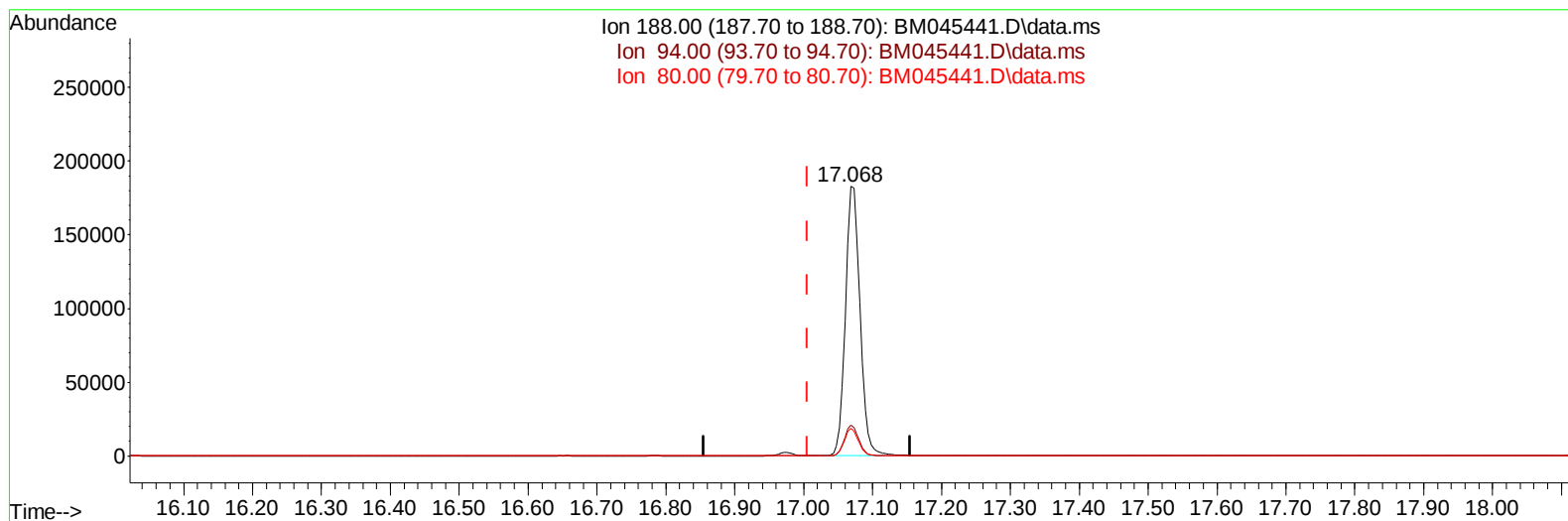
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
Data File : BM045441.D
Acq On : 21 Apr 2024 01:55
Operator : MA/JU
Sample : P2117-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0MG9

Manual IntegrationsAPPROVED

Quant Time: Apr 21 05:33:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Apr 21 05:11:22 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :mohammad ahmed 04/24/2024



TIC: BM045441.D\data.ms

(13) Phenanthrene-d10 (I)

17.068min (+ 0.063) 0.40 ng/u1

response 267952

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	11.47#
80.00	14.80	10.30#
0.00	0.00	0.00

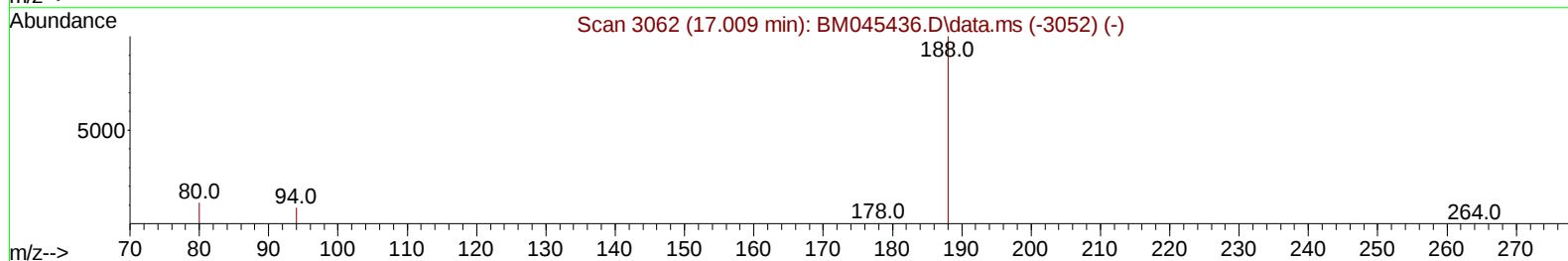
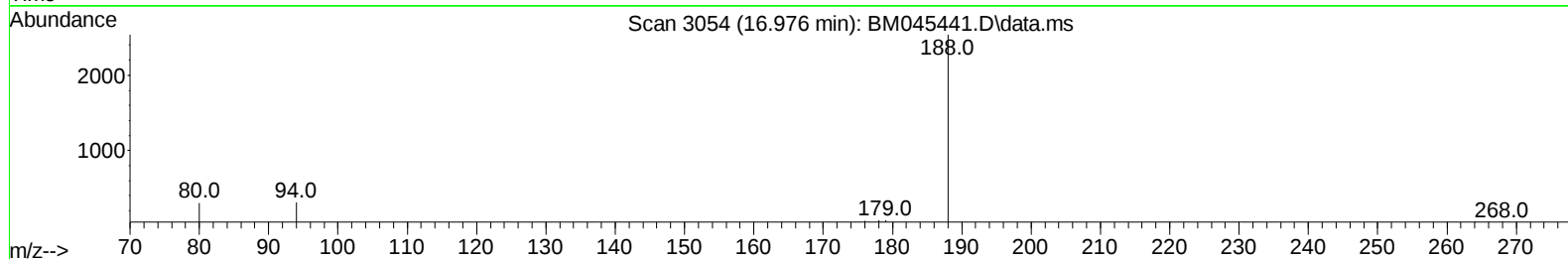
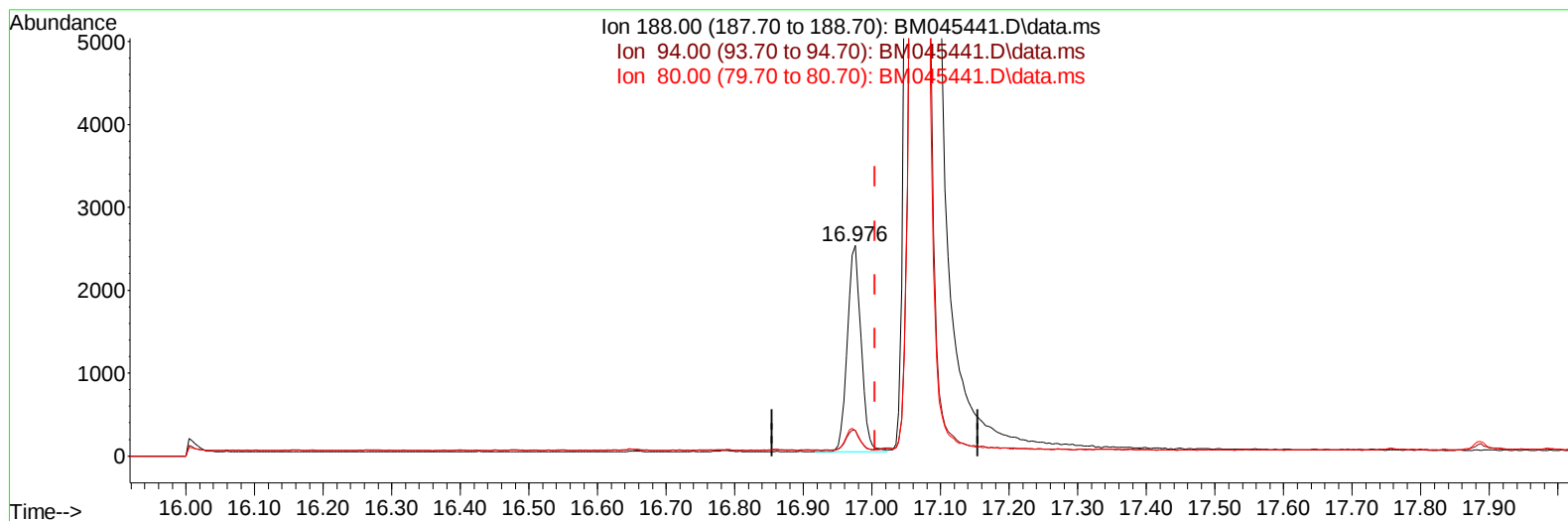
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(13) Phenanthrene-d10 (I)

16.976min (-0.029) 0.40 ng/u1 m

response 3477

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	12.14
80.00	14.80	12.06
0.00	0.00	0.00

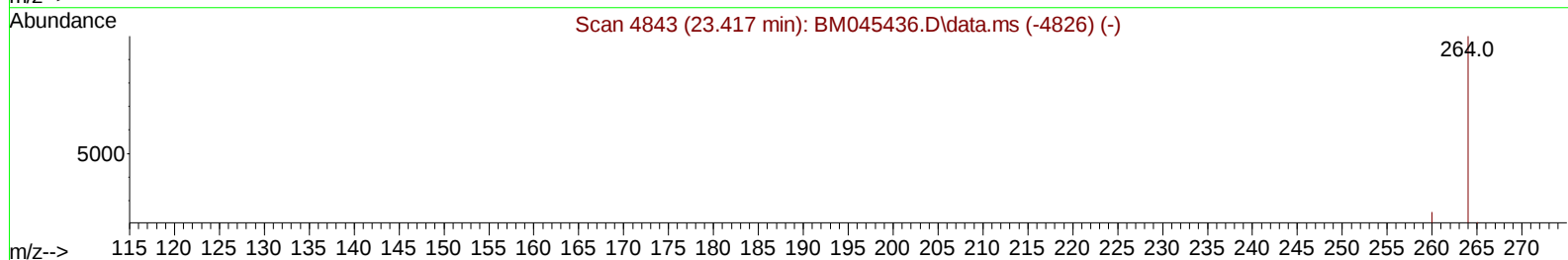
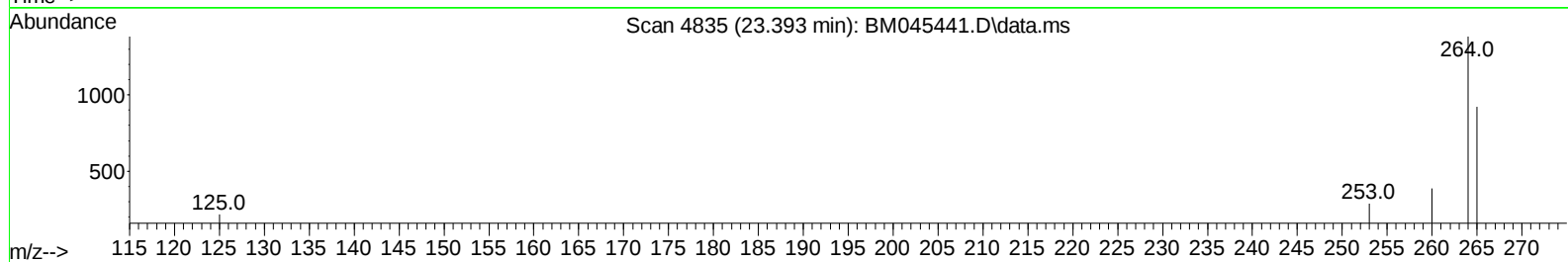
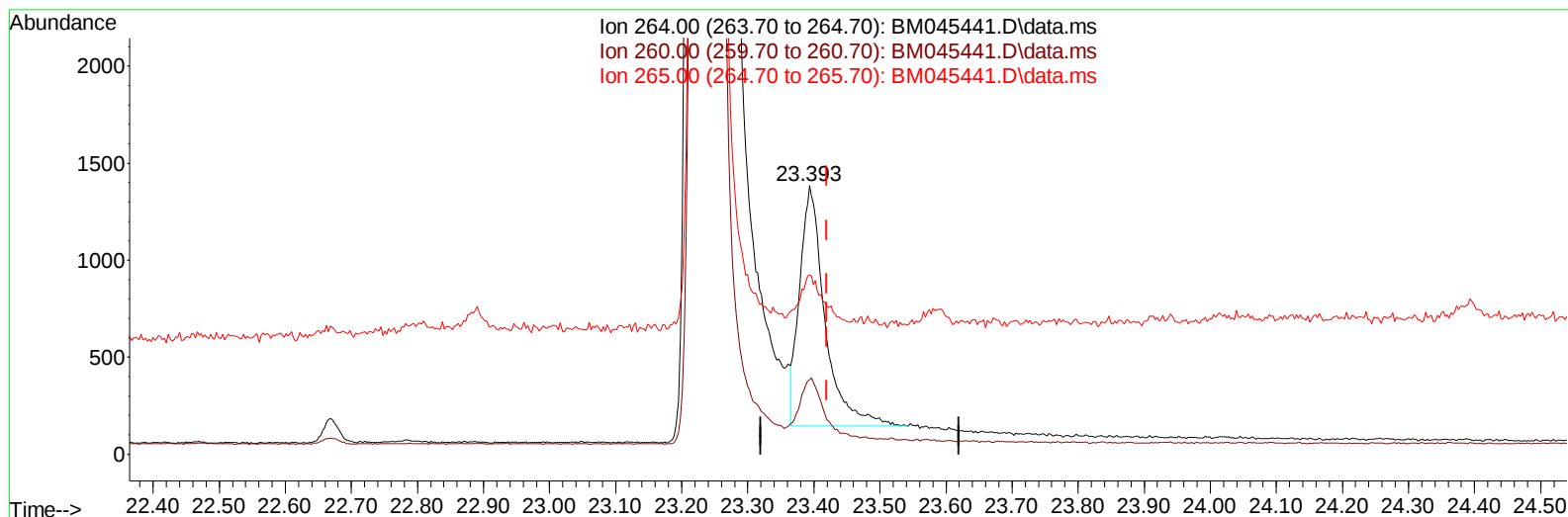
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(23) Perylene-d12 (I)

23.393min (-0.027) 0.40 ng/u1

response 3325

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	27.84
265.00	86.70	66.81#
0.00	0.00	0.00

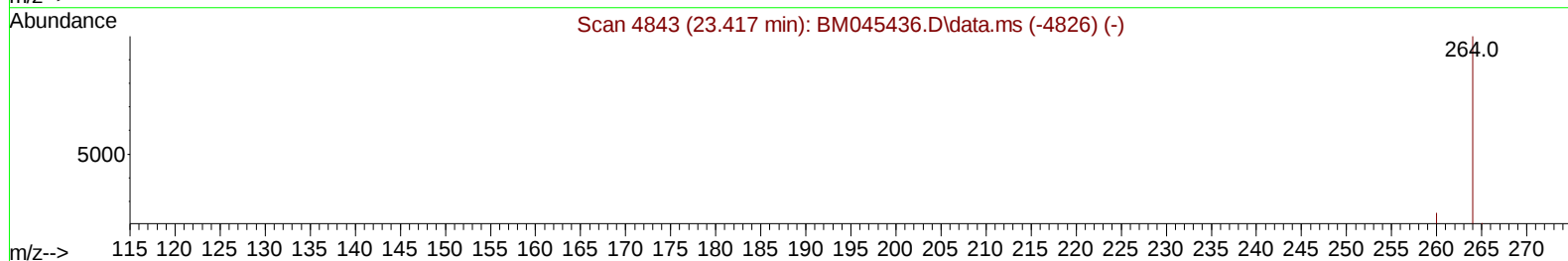
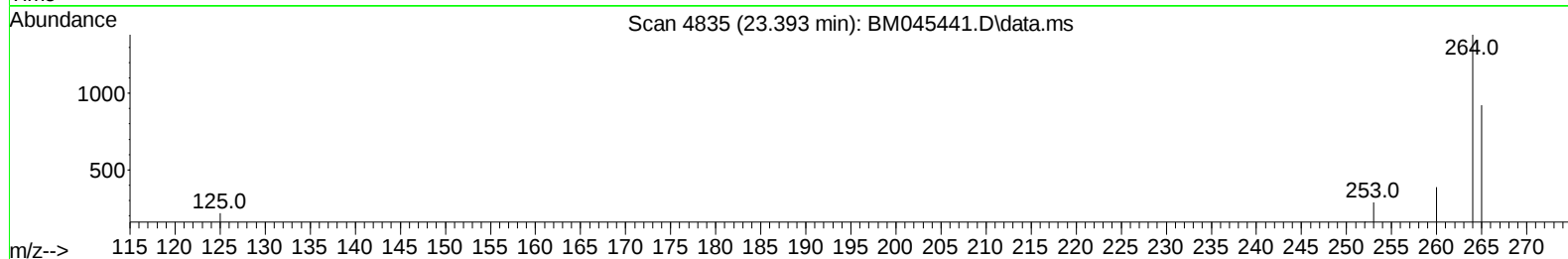
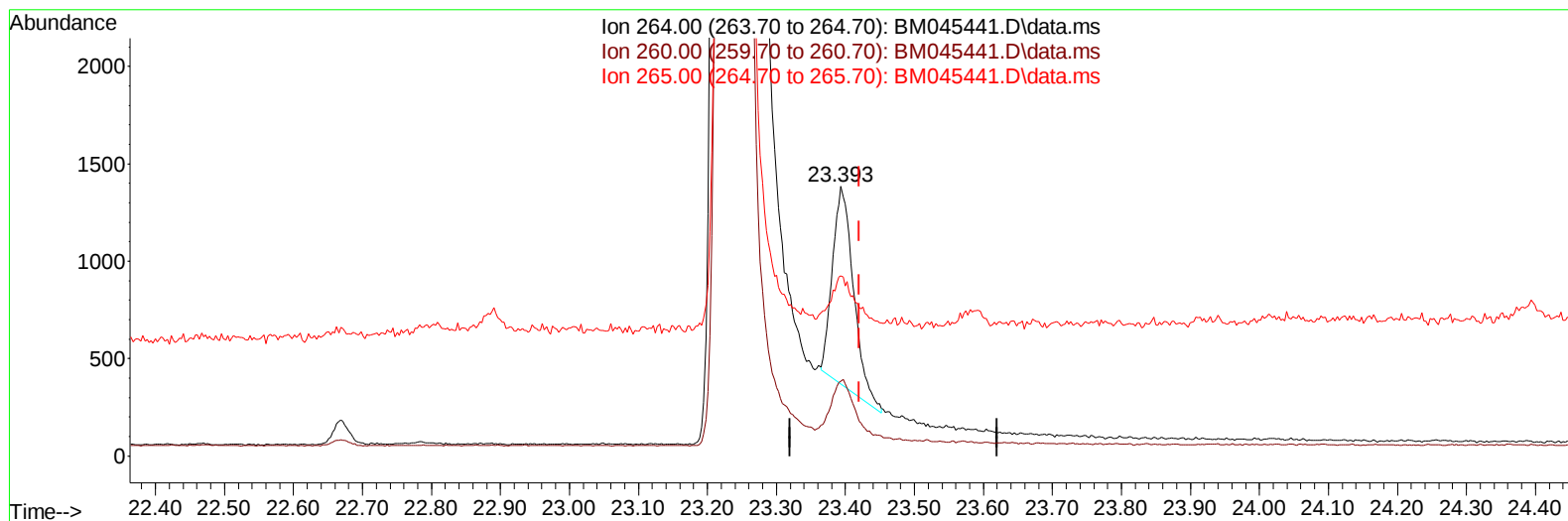
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM045441.D\data.ms

(23) Perylene-d12 (I)

23.393min (-0.027) 0.40 ng/ul m

response 2147

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	27.84
265.00	86.70	66.81#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.564	152	907	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.325	136	2951	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.210	164	1651	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.976	188	3477m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.204	240	2274	0.400	ng/ul	-0.01
23) Perylene-d12	23.393	264	2147m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	4538	3.733	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.942	152	1214	0.312	ng/ul	-0.04
18) Fluoranthene-d10	19.019	212	2779	0.388	ng/ul	-0.02

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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